NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

DRAWINGS (CER 1/84cm) Acceptable categories of drawings Black ink. Color	8 ARRANGEMENT OF VIEWS 37 CFR 1 84(i) Words do not appear on a horizontal, left-to-right fashion
Cofor drawings are not acceptable until petition is granted Fig(:) Pencil and non-black ink not permitted. Fig(s)	when page is either upright or torned so that the top becomes the right side, except for graphs. Fig(s) 9 SCALE 37 CER 1.84(k)
2. PHOTOGRAPHS: 37 CFR 1 84(b) 1 full-tone set is required. Fig.(c) Photographs may not be mounted. 37 CFR 1 84(c)	Scale not large chough to show mechanism without crowding when drawing is reduced in size to two thirds in reproduction
Poor quality shalt tone) Fig.s. TYPE OF PAPER: 37 CFR 84(c) Paper not thoubic, strong, white and durable	Fig(s)
Fig(s) Frast rest, alterations, overwritings, interlineations, told tempts are nane marks not accepted. Fig(s)	Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor fine quality). Fire : 5-9-
Mylin, velum paper is not acceptable aloo thin: Fig. 6 4. SIZE OF PAPER - 3.1 CER 1.84(1) - Acceptable size (21.0 ms b) 2.1.7 ms (DDS) as 2.1.1	11 SHADING 37 CFR (184(m)) Schit black areas pale (Figts) Solid black shading not permitted. Fig(s)
21.0 cm by 27.9 cm (DIN size A4) 21.6 cm by 27.9 cm (8 E2 o 1 Einches) All drawing sheets not the same size. Sheet(s)	Sha te lines, pale, rough and blurred Figes 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFF 1.84(p) Numbers and reference characters not plain and legible.
Drawings sheets not an acceptable size. Figts) 5. MARGINS: 37 CFR 1.84(g): Acceptable margins:	Fig(s)
Top 2.5 cm Teft 2.5 cm. Right 1.5 cm. Bottom 1.0 cm. Si/T = A4 Size Top 2.5 cm. Left 2.5 cm. Right 1.5 cm. Bottom 1.0 cm. Si/T = 8.1.2 x 11 Margins not acceptable. Lights: 24	Fig(*) Lugush alphabet not used: 37 CFR 1.84(p)(1) Figs Tear bers, letters and reference characters must be at least
Top (E)	32 (n. (F.8 inch) in height (37 CFR 1.84(p)(3)) Fig. a
REMINDER Specific from moving the review of the correspond to diagong characters. Partial views: 12 CER 1 84(h)(2)	Learn ones cross cach other. Ergist Learn times missing. Erg(s) 14. NUMBERPAG OF SHEETS OF DRAWINGS: 37 CFR 1.84(t)
Brackets needed to show figure as one entity Figure Views not labeled separates: The period	She is not numbered consecutively, and in Arabic numerals beginning with number 1. She if(s)
Fig(s) SA Finlarged side not labeled separately or properly Fig(s)	Views not numbered consecutively, and in Arabic numerals teginning with number 1. Figure 16. CORRECTIONS 27 CFR 1.84(w). Corrections not made from prior PTO-948.
7 SECTIONAL VIEWS (\$7 CER 184) has been a participant on page) = - Hatching per indicate for reaction apportunity from page) fugure	outed 9-24-97 DESIGN DEAWINGS, 37 CFR 1 152 ourhage shading shown not appropriate. Fig. s.
Sectional designation should be noted with Arabic of Boman numbers. Fig.(s)	big(s)

REVIEWER	DAIL 42602	HILPHONE NO. 703305 8430
ATTACHMENT TO PAPER'SO		

REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig 1A, Fig. 1B, Fig.1C, etc., the specification, at the Brief Description of the Drawing, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawings.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Drawings - 37 CFR 1.85

File new drawings with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Reveiw Branch.

2. Timing for Corrections

Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37).

Failure to take corrective action within set 'period will result in ABANDONMENT of the Application.

3 Corrections other than Defects Noted by the Prawing Review Branch on the Form PCO-948

All changes to the drawings, other than defects noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted other than correction of defects, unless the examiner has approved the proposed changes.

Attachment for PTO-948 (Rev. 03/01, or earlier)6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson, MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in ABANDONMENT of the application.